UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/582,228	06/09/2006	Niaz Irekovich Akishev	290310US41X PCT	1996
OBLON, SPIVAK, MCCLELLAND MAIER & NEUSTADT, L.L.P. 1940 DUKE STREET ALEXANDRIA, VA 22314			EXAMINER	
			WATKINS III, WILLIAM P	
ALEAANDRIA, VA 22314			ART UNIT	PAPER NUMBER
			1794	
			NOTIFICATION DATE	DELIVERY MODE
			10/14/2009	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentdocket@oblon.com oblonpat@oblon.com jgardner@oblon.com Application/Control Number: 10/582,228 Page 2

Art Unit: 1794

Attachment to Advisory Action

1. The amendment after final filed 01 October 2009 will be entered for purposes of appeal. In the event of an appeal the rejections of record in the final office action will be maintained against the claims as amended in the 01 October 2009 in view of the further explanation of the rejections and answers to applicant's arguments given below.

2. Applicant's arguments filed 01 October 2009 have been fully considered but they are not persuasive.

Applicant argues that Renck et al. does not teach a 3-D structure for the core sheet nor a sandwich panel. The at least three layer structure of two sheets in the outer layer and a central core layer with perforations and adhesive on both sides of the core sheet and through the perforations is clearly a panel like structure with the core being sandwiched between two outer layers. The core and the outer sheets are deformed into three dimensional structures when the sandwich laminate is wound around a mandrel to form a tube. Sharp clearly teaches paper and polymer paper as alternatives in a core structure which implies similar function. Regarding the double patenting rejection, Renck et al. is relied upon for the adhesive perforation penetration limitation not in the claims of the sister application.

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to William P. Watkins III whose telephone number is 571-272-1503. The examiner works an increased flex time schedule, but can normally be

Application/Control Number: 10/582,228

Art Unit: 1794

reached Monday through Friday, 11:30 A.M. through 8:00 P.M. Eastern Time. The examiner returns all calls within one business day unless an extended absence is noted on his voice mail greeting.

Page 3

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Sample can be reached on 571-272-1376. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR of Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

WW/ww October 9, 2009

/William P. Watkins III/ Primary Examiner, Art Unit 1794